OIPE

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re application of:

Richard A. Rosenbloom

Group Art Unit: 1617

U.S. Serial No.

10/045,790

Examiner: S.A. Jiang, Ph.D.

Filing Date:

January 14, 2002

Docket No.: QUIG-06USCIP

For: COMPOSITIONS AND METHODS FOR THE

TREATMENT OF LEUKEMIA

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.98

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached is a completed PTO-1449 form and copies of each of the documents listed thereon. Consideration of each of the listed documents by the Examiner is respectfully requested. Pursuant to the provisions of MPEP 609, Applicant respectfully requests that a copy of PTO-1449, as considered and initialed by the Examiner, be returned to the undersigned with the next Official Communication.

No fee is believed to be due in connection with this filing since it is being filed after the filing of a Request for Continued Examination and before issuance of an Office Action.

However, is any fee is due, the Commissioner is authorized to charge Deposit Account No. 50-0462. Moreover, please credit any overpayment to Deposit Account No. 50-0462.

Applicant, by submitting the listed documents, does not represent any of the documents to be prior art to this application, and reserves the right, pursuant to 37 C.F.R. Section 1.131 or

## **CERTIFICATE OF MAILING UNDER 37 C.F.R.§1.8**

I certify that this document, along with any document referred to as being attached, is being deposited with the U.S. Postal Service as first class mail on 25 March 2005 under 37 C.F.R. §1.8 and is addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Natalie Sorrentino
Name of person signing document

Signature of person signing document

material to the examination of this application, but has cited same to make it clear beyond all doubt that the Duty of Disclosure has been complied with.

A speedy and favorable first Official Action on the merits is respectfully solicited.

Respectfully submitted,

Date: March 25, 2005

Registration No. 32,024

Customer No. 21302

KNOBLE YOSHIDA & DUNLEAVY, LLC

Eight Penn Center, Suite 1350 1628 John F. Kennedy Blvd.

Philadelphia, PA 19103

Telephone: (215) 599-0600 Facsimile: (215) 599-0601

E-mail: kjdunleavy@patentwise.com

Page 1 (Other Documents)

FORM PTO-1449 Modified List of Patents and Publications Cited by Applicant U.S. Patent Trademark Office S) MAR 2 9 2005 C F

U.S. App. No.: 10/245,790 Filed: January 14, 2002

Filed: January 14, 2002 Group: 1617

Applicant: Rosenbloom
Docket No.: QUIG-06USCIP

Examiner	Item						
Initial	No.	Other Documents (Including Author, Title, Date, Location and Pertinent Pages)					
IIIIII	110.	Ramakrishnan et al., "Radioprotection of hematopoietic tissues in mice by lipoic acid,					
	10D	PubMed, PMID: 1594763, Radiat. Res., 1992 Jun;130(3):360-5, Abstract.					
	100	Munker et al., "A new series of vitamin D analogs is highly active for clonal inhibition,					
:		differentiation, and induction of WAF1 in myeloid leukemia", PubMed, PMID: 8822940,					
	20D	Blood. 1996 Sep 15;88(6):2201-9, Abstract.					
	200	Jung et al., "1,25 (OH)2-16ene-vitamin D3 is a potent antileukemic agent with low					
	:	potential to cause hypercalcemia", PubMed, PMID: 8207963, Leuk. Res. 1994					
	30D	Jun;18(6):453-63, Abstract.					
	005	Panah et al., DiscoveRx, , "Homogeneous Assays for Tyrosine Kinase and Tyrosine					
		Phosphatase Activity Using ß-Galactosidase Enzyme Fragment Complementation",					
	40D	DiscoveRx Corporation, Fremont, CA, Abstract, No publication date available.					
	700	Li et al., [Regulative function of extracelluar regulated protein kinases and telomerase in					
		apoptosis of hepatocarcinomatous and leukemic cell SMMC-7721], PubMed,					
	5OD	PMID:12223143, Zhonghua Gan Zang Bing Za Zhi. 2002 Aug;10(4):287-8, Abstract.					
	- 005	Coles, S., "Quercetin: A Review of Clinical Applications", Natural Medicine Online, July					
	60D	2000.					
		Williams, D., Dave's "Psoriasis Info - Nature's Rain Moisturizers," 1999, World Wide					
	70D	Web.					
	105	Williams, DG, Quercetin, "Protect your Health With This Important Flavonoid",					
	8OD	ImmuneSupport.com., April 1, 1994.					
	90D	Healthnotes, Inc., "Quercetin," 1999, World Wide Web, pp. 1-3					
	300	Riley, PA, "Free Radicals In Biology: Oxidative Stress And The Effects Of Ionizing					
	100D	Radiation," Int. J. Radiat Biol. 1994 Jan; 65(1):27-33 (Abstract Only)					
	110D	radiation, m. c. radiat bion foot can, co(1).27 co (nacidat ciny)					
	120D						
	130D						
	140D						
	15OD						
	160D						
	170D						
	180D						
	190D						
	200D						
	210D						
	22OD						
	230D						
	24OD						
	25OD						
	260D						
	270D						
	28OD						
	290D						
	30OD						
	310D						
	32OD						
	330D						
	340D						
	35OD						
	, 5555						

Page 2 (Other Documents)

FORM PTO-1449 Modified

List of Patents and Publications Cited by Applicant

U.S. Patent Trademark Office

MAR 2 9 2005 2 U.S. App.

J.S. App. No.: 10/245,790 Filed: January 14, 2002

Group: 1617

Applicant: Rosenbloom Docket No.: QUIG-06USCIP

Examiner	Item	
1		Other Decuments (Including Author Title Date Leasting at Date Leasting
Initial	No.	Other Documents (Including Author, Title, Date, Location and Pertinent Pages)
	36OD	
	37OD	
	38OD	
	39OD	
	40OD	
	410D	
	42OD	
	43OD	
	440D	
	45OD	
	46OD	
	470D	

**EXAMINER:** 

**DATE CONSIDERED:** 

FORM PTO-1449 Modified Documents Cited by Applicant

Page 1 (U.S. Patents)

MAR 2 9 2005 CO

U.S. App. No.: 10/045,790 Filed: January 14, 2002 Group: 1617

Applicant:Rosenbloom Docket No.:QUIG-06USCIP

Examiner	Item					
Initial	No.	Document No.	Date	Name	Class	Subclass
	1US	5,141,741	August-92	Ishida et al.		
	2US	5,141,741 5,650,137	August-92 July-97	Nguyen et al.		
	3US					
	4US					
	5US					
	6US					
	7US					
	8US					
	9US		**************************************			
	10US					
	11US					
	12US					
	13US					
	14US					
	15US					
	16US					
	17US					
	18US					
	19US					
	20US					
	21US					
	22US					
	23US					
	24US				<u>.</u>	
	25US					
	26US					
	27US					
	28US					
	29US					
	30US					
	31US					
	32US					
	33US					
	34US					
	35US					
	36US					
	37US					
	38US					
	39US					
	40US					
Y	41US					V.
	42US					
	43US					
	44US					
	45US					
	46US					
	47US					

**EXAMINER:** 

**DATE CONSIDERED:**